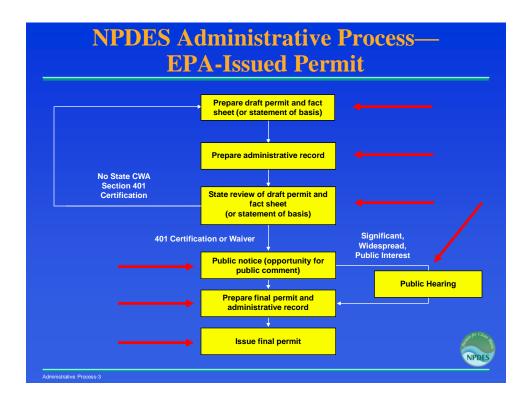


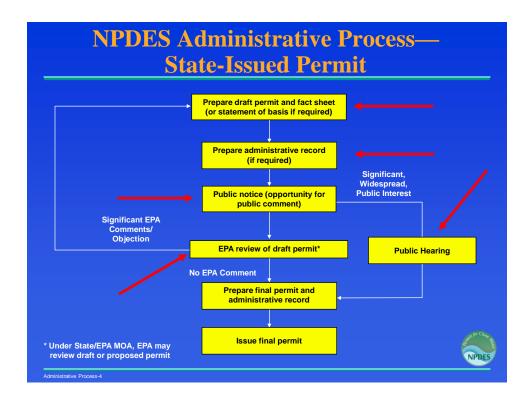
## **Today's Speakers**

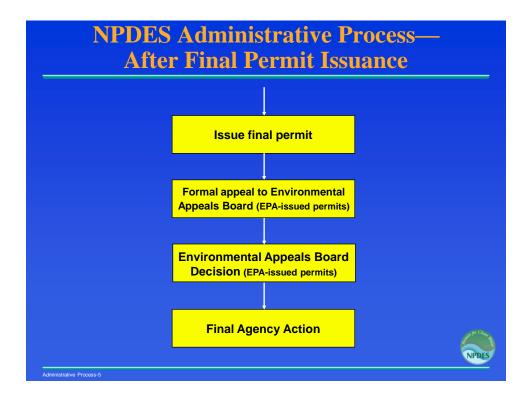
- David Hair
   Environmental Engineer
   US Environmental Protection Agency
   Washington, DC
- Greg Currey
   Environmental Engineer

   Tetra Tech, Incorporated
   Fairfax, Virginia









#### **NPDES Administrative Process**

- The administrative process of developing and issuing a permit involves:
  - documenting all permit decisions
  - coordinating EPA and state, territorial, or tribal review of the draft permit
  - providing public notice, conducting hearings (if appropriate), and responding to comments
  - defending the permit and modifying after issuance (if required)

NPDES

#### **Reasons for Good Documentation**

- Establishes permanent record of the basis for the permit
- Explains legal basis of permit
- Provides sound basis for future modifications and permits
- Requires permit writer to be organized and logical throughout permit development process





Administrative Process-

#### **Contents of Administrative Record - Draft Permit**

- What is it?
- What is in it?
  - application and supporting data
  - draft permit
  - statement of basis or fact sheet
  - documents or other items cited in statement of basis or fact sheet
  - other items supporting permit development
  - Environmental Impact Statement (EIS) for new source draft permits



#### Fact Sheet vs. Statement of Basis

#### Fact Sheet (§§124.8, 124.56)

- Required for draft permits:
  - for major facilities
  - for Class I sludge management facilities
  - that incorporate a variance
  - that are NPDES general permits
  - that include a sewage sludge land application plan
  - that are subject to widespread public interest
- Minimum elements of a fact sheet specified in regulations

#### Statement of Basis (§124.7)

- Used when fact sheet not required
- Regulations require that a statement of basis include:
  - description of the conditions of the draft permit
  - reasons for the conditions



Administrative Process-9

# Minimum Elements of a Fact Sheet (40 CFR 124.8, 124.56)



#### General facility information

- description of facility or activity
- sketch or description of location
- type and quantity of waste/pollutants discharged
- Summary rationale of permit conditions



references to administrative record



## Minimum Elements of a Fact Sheet (continued)

- Detailed rationale of permit conditions
  - explanation and calculation of effluent limitations and conditions
  - specific explanation of:
    - toxic pollutant limits
    - limits on internal wastestreams
    - case-by-case requirements
    - limits on indicator pollutants
    - regulation of users (non-POTWs only)
  - explanation of how required sewage sludge land application plan elements are addressed
  - inappropriateness of requested variances



Administrative Process-11

## Minimum Elements of a Fact Sheet (continued)

- Administrative Requirements
  - permit procedures
    - comment period begin and end dates
    - procedures for requesting a hearing
    - other procedures by which the public may participation in final decision
  - permitting authority contact name and telephone number



#### **EPA or State/Tribe/Territory Review**

- EPA issues the permit (§124.53)
  - a state/tribe/territory section 401 certification required certifies that permit will achieve water quality standards
- A state/tribe/territory issues the permit (§123.44, 123.24)
  - EPA can review the permit (proposed or draft) and comment, object, or make recommendations
  - The state/tribe/territory must respond to an EPA objection
  - EPA can waive the right to review certain classes or categories of permits
    - EPA must retain the right to review:
      - major municipal and industrial permits
      - general permits
      - others (see 40 CFR 123.24(d))



Administrative Process-13

## Public Notice (40 CFR 124.10)

#### Types of actions requiring public notice

- Tentative denial of application (EPA-issued permits)
- Draft NPDES permit
- Public hearing scheduled
- Appeal granted (EPA-issued permits)
- New source determination made (EPA-issued permits)
- Major permit modifications (after issuance)



#### Public Notice (Continued)

- Methods for public notice (40 CFR 124.10(c))
  - direct mailing
  - publication in newspaper
- Contents of public notice (40 CFR 124.10(d))
  - name and address of regulatory authority
  - name and address of permittee
  - brief description of facility
    - name, address, and telephone number of permitting authority contact
  - name and location of receiving water and sludge use or disposal practices and site
  - description of public participation procedures
  - for permits issued by EPA—information on administrative record and statement of whether an EIS was completed if a new source



Administrative Process-15

## Public Notice (Continued)

- Timing of public notice (40 CFR 124.10(b))
  - must allow at least 30 days for public comments
- Responding to comments (40 CFR 124.17)
  - significant comments require a response in writing
  - explain changes from the draft permit
  - response to comments must be made available to public



#### **Public Hearings (40 CFR 124.11, 124.12)**

- Public hearings may be requested by any party
- Hearings are discretionary
- Scheduling the hearing automatically extends the comment period until the close of the hearing [§124.12(c)]
- A recording or transcript of the hearing must be made available to the public





Administrative Process-17

#### **Public Participation and Environmental Justice**

- Environmental justice (EJ) ensures fair treatment with respect to implementation of environmental laws and policies regardless of race, color, national origin, income
- Public participation process provides opportunities to address EJ concerns
  - provide appropriate avenues for public participation
     seek out and facilitate involvement of those potentially affected
    - include public notices in more than one language where appropriate



# Contents of Administrative Record - Final Permit (40 CFR 124.18)

- Administrative record of draft permit
- All comments received
- Response to comments
- Public hearing recording or transcript
- Final EIS for new sources
- Final permit



Administrative Process-19

#### **After Final Permit Issuance**

- Permit appeals
- Minor and major permit modifications
- Permit termination
- Permit transfer



### **Permit Appeal (40 CFR 124.19)**

- Used to contest final permit limits and conditions
- Must be requested within 30 days following final permit issuance
  - challenges limited to issues raised during public comment on draft permit (unless good cause is shown)
- EAB decides to grant/deny request for permits issued by EPA
- Public notice of appeal required
- Only contested permit conditions are stayed (for EPA permits)





Administrative Process-2

## **Permit Appeal (continued)**

- Permit writers' role during appeal
  - source of technical knowledge for attorney





#### **Minor Modifications (40 CFR 122.63)**

- Used to make corrections to permit conditions with consent of the permittee
- Exempt from administrative procedures (i.e., draft permit, public notice, etc.)
- Actions considered minor:
  - 1. correcting typographical errors
  - 2. requiring more frequent monitoring
  - 3. changing interim compliance date (<120 days)
  - 4. allowing for a change in ownership
  - 5. changing the construction schedule for new source
  - 6. deleting a point source outfall
  - 7. incorporating an approved local pretreatment program

Administrative Process-23

## **Major Modifications (40 CFR 122.62)**

- Used to address changes or information that might impact permit conditions
- Administrative procedures must be followed (i.e., draft permit, public notice, etc.)
- Causes for modification:
  - 1. alterations justifying new or different conditions
  - 2. new information
  - 3. new regulations (with consent of the permittee)
  - 4. modifying a compliance schedule for good cause
  - 5. addressing a variance request
  - 6. inserting a 307(a) toxic effluent standard
  - 7. requirements of a reopener condition
  - 8. incorporating or removing net limits



## **Major Modifications (continued)**

- Causes for modification (continued):
  - 9. requiring a POTW to develop a pretreatment program
  - 10. failure to notify a state whose waters might be affected by the discharge
  - 11. addressing discharges of non-limited pollutants
  - 12. establishing a notification level
  - 13. requiring implementation of minimum control measure(s) for a small MS4
  - 14. correcting technical mistakes or mistaken interpretations of law
  - 15. modifying effluent limits when unsuccessful BPJ treatment was installed
  - 16. incorporating, revising, or adding a sewage sludge land application plan



Administrative Process-25

#### **Permit Terminations**





- Causes for termination:
  - suspend effectiveness in emergency
  - terminate for falsifications, recalcitrance, or changed conditions (e.g., plant closure)
- Administrative procedures must be followed (i.e., public notice)
  - no public notice is required for termination because of outfall deletion or plant closure



#### **Permit Transfer**

- Necessary to address change in owner or operator
- Transfer Options
  - transfer by modification or by revocation and reissuance
  - automatic transfer
    - prior 30-day notice
    - written agreement between new and old owners
    - permit will not be modified or revoked





Administrative Process-2

## **Feedback and Other Presentations**

**Questions or comments?** 

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